

DECLARATION

I, Lalit Pant, I hereby declare that:

My residence, post office address and citizenship are as stated below.

I believe that the individuals listed below are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: **ARCHITECTURE FOR INTELLIGENT AGENTS AND A DISTRIBUTED PLATFORM THEREFOR**, the specification of which is attached hereto.

Inventors: Lalit Pant
Richendra Khanna
Vineet Manohar
Rahul Tripathi

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

POWER OF ATTORNEY

I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith: Lynn J. Altstadt, Reg. No. 29,362; George P. Baier, Reg. No. 26,717; Dennis M. Carleton, Reg. No. 40,938; Craig G. Cochenour, Reg. No. 33,666; Michael L. Dever, Reg. No. 32,216; John E. Grosselin, III, Reg. No. 38,478; Bryan H. Opalko, Reg. No. 40,751; Michael G. Panian, Reg. No. 32,623 and Carla J. Vrsansky, Reg. No. 36,958.

Address all correspondence to: **Dennis M. Carleton**

Buchanan Ingersoll Professional Corporation
One Oxford Centre
301 Grant Street, 20th Floor
Pittsburgh, Pennsylvania 15219-1410
e-mail: carletondm@bipc.com
voice: 412-562-1895
fax: 412-765-0163

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Lalit Pant

Inventor's Signature

Date:

06/28/2001

Citizenship: India

Residence: 2022 Old Ramsey Road, Monroeville, PA 15146

Post Office Address: 2022 Old Ramsey Road, Monroeville, PA 15146

09893519-063991

DECLARATION

I, Rahul Tripathi, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that the individuals listed below are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: **ARCHITECTURE FOR INTELLIGENT AGENTS AND A DISTRIBUTED PLATFORM THEREFOR**, the specification of which is being filed herewith.

Inventors: Lalit Pant
Richendra Khanna
Vineet Manohar
Rahul Tripathi

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

POWER OF ATTORNEY

I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith: Lynn J. Alstadt, Reg. No. 29,362; George P. Baiex, Reg. No. 26,717; Dennis M. Carleton, Reg. No. 40,938; Craig G. Cochenour, Reg. No. 33,666; Michael L. Dever, Reg. No. 32,216; John E. Grosselin, III, Reg. No. 38,478; Bryan H. Opalko, Reg. No. 40,751; Michael G. Panian, Reg. No. 32,623 and Carla J. Vrsansky, Reg. No. 36,958.

Address all correspondence to: **Dennis M. Carleton**

**Buchanan Ingersoll Professional Corporation
One Oxford Centre
301 Grant Street, 20th Floor
Pittsburgh, Pennsylvania 15219-1410
e-mail: carletondm@bipc.com
voice: 412-562-1895
fax: 412-765-0163**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: **Rahul Tripathi**

Inventor's Signature *Rahul Tripathi*

Date: Jun 28, 2001

Citizenship: India

Residence: 1029 Findley Dr, #3, Pittsburgh, PA 15221

Post Office Address: 1029 Findley Dr, #3, Pittsburgh, PA 15221

1059707-1:PGH1

1059707-1:PGH1

DECLARATION

I, Richendra Khanna, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that the individuals listed below are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: **ARCHITECTURE FOR INTELLIGENT AGENTS AND A DISTRIBUTED PLATFORM THEREFOR**, the specification of which is being filed herewith.

Inventors: Lalit Pant
Richendra Khanna
Vineet Manohar
Rahul Tripathi

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

POWER OF ATTORNEY

I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith: Lynn J. Alstadt, Reg. No. 29,362; George P. Baier, Reg. No. 26,717; Dennis M. Carleton, Reg. No. 40,938; Craig G. Cochenour, Reg. No. 33,666; Michael L. Dever, Reg. No. 32,216; John E. Grosselin, III, Reg. No. 38,478; Bryan H. Opalko, Reg. No. 40,751; Michael G. Panian, Reg. No. 32,623 and Carla J. Vrsansky, Reg. No. 36,958.

Address all correspondence to: **Dennis M. Carleton**

**Buchanan Ingersoll Professional Corporation
One Oxford Centre
301 Grant Street, 20th Floor
Pittsburgh, Pennsylvania 15219-1410
e-mail: carletondm@bipc.com
voice: 412-562-1895
fax: 412-765-0163**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: **Richendra Khanna**

Inventor's Signature

Date:  28th June 2001

Citizenship: India

Residence: 490 S. Highland Avenue, #709, Pittsburgh, PA 15206

Post Office Address: 490 S. Highland Avenue, #709, Pittsburgh, PA 15206

1059696-1-PGH1

1059696-1-PGH1

DECLARATION

Vineet Manohar, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that the individuals listed below are the original, first and joint inventors of the subject matter claimed and for which a patent is sought on the invention entitled: **ARCHITECTURE FOR A HIGH-LEVEL AGENTS AND A DISTRIBUTED PLATFORM THEREFOR**, the specification of which is being filed herewith.

Inventors:
Lalit Pant
Richendra Khanna
Vineet Manohar
Rahul Tripathi

I hereby state that I have reviewed and understand the contents of the above-identified specification and the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

POWER OF ATTORNEY

I hereby appoint the following attorney(s) to prosecute this application and to transact all business with the Patent and Trademark Office connected herewith: Lynn J. Alstadt, Reg. No. 29,362; George P. Baier, Reg. No. 32,416; Dennis M. Carleton, Reg. No. 40,938; Craig G. Cochenour, Reg. No. 33,666; Michael L. Devereaux, Reg. No. 32,416; John E. Groszeln, III, Reg. No. 38,478; Bryan H. Opalko, Reg. No. 40,751; Michael G. Pankratz, Reg. No. 32,423 and Carla J. Vrsansky, Reg. No. 36,958.

Address all correspondence to: Dennis M. Carleton

Buchanan Ingersoll Professional Corporation
One Oxford Centre
301 Grant Street, 20th Floor
Pittsburgh, Pennsylvania 15219-1410
e-mail: carletondm@bipc.com
voice: 412-562-1895
fax: 412-765-0163

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein of my own belief are believed to be true; and further that these statements were made with full knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of first joint inventor: Vincent Manohar

Inventor's Signature

6/28/2001

Citizenship: India

Residence: 250 Cedar Ridge Drive, #806, Monroeville, PA 15146

Office Address: 250 Cedar Ridge Drive, #806, Monroeville, PA 15146